Application/Control Number: 10/043,214

Art Unit: \*\*\*

Clmpto

April 11, 2005

C.P.

### Claims 1-10 cancelled

- 11. (Allowed) Automated lighting having a source of light formed by a plurality of light emitting diodes (LEDs) that are pivotably mounted on a support member with a universal joint so that said LEDs are adjustable to change at least one of an angle and a shape of a light beam produced by said LEDs.
- 12. (Allowed) The lighting of claim 11, wherein each of said LEDs comprises red, blue and green guns.
- 13. (Allowed) The lighting of claim 11, wherein said support member is planar.
- 14. (Allowed) The lighting of claim 11, wherein said support member is non-planar.
- 15. (Allowed) The lighting of claim 11, wherein each of said support member is movable between a planar and a non-planar configuration.
- 16. (Allowed) The lighting of claim 11, wherein each of said LEDs is pivotable in directions that are at right angles to each other.

### Claim 17 cancelled

- 18. (Allowed) The lighting of claim 11 wherein adjustment of said LEDs is performed by an electric motor.
- 19. (Allowed) The lighting of claim 11, wherein adjustment of said LEDs emit white light.
- 20. (Currently Amended) A lighting apparatus, comprising: a support; and plural light emitting diodes (LEDs) that are each pivotably mounted on said support with a universal joint and that together <u>formfrom</u> a source of light.
- 21. (Original) The lighting apparatus of claim 20, wherein said support is movable between a planar and non-planar configuration.

# Claim 22 cancelled

- 23. (Original) The lighting apparatus of claim 20, wherein the source of light is a white light.
- 24. (Currently Amended) The lighting apparatus of claim 20, further comprising at least two elongated elements that are attached to said LEDs and that are movable and cause pivotal motion of said LEDs.
- 25. (Original) The lighting apparatus of claim 20, wherein each of said LEDs is pivotable in directions that are at right angles to each other.
- 26 (Currently Amended) A lighting apparatus, comprising: a support;
  - plural light emitting diodes (LEDs) that are each pivotably mounted on said support and that together form from a source of light; and
  - elongated elements attached to said LEDs that are movable and cause pivotal motion of said LEDs.
- 27. (Previously Added) The lighting apparatus of claim 26, wherein said support is movable between a planar and non-planar configuration.
- 28. (Previously Added) The lighting apparatus of claim 26, wherein each of said LEDs is attached to said support with a universal joint.
- 29. (Previously Added) The lighting apparatus of claim 26, wherein the source of light is a white light.
- 30. (Previously Added) The lighting apparatus of claim 26, wherein each of said LEDs is pivotable in directions that are at right angles to each other.
- 31. (Original) Automated lighting having a source of light formed by a plurality of light emitting diodes (LEDs) that are pivotably mounted on a support.

#### Claim 32 cancelled

- 33. (New) The lighting apparatus of claim 31, wherein said LEDs are attached to said support with a joint.
- 34. (New) The lighting apparatus of claim 31, wherein the source of light is a white light.
- 35. (New) The lighting apparatus of claim 31, further comprising at least two elongated elements that are attached to said LEDs and that are movable and cause pivotal motion of said LEDs.
- 36. (New) The lighting apparatus of claim 31, wherein said LEDs are pivotable in directions that are at right angles to each other.
- 37. (New) The lighting apparatus of Claim 31, wherein the apparatus has a center axis and said LEDs are pivotable in directions that are at right angles to the center axis of the apparatus.
- 38. (New) the lighting apparatus of Claim 31, wherein the apparatus has a center axis and said LEDs is pivotable in directions in-line with the center axis of the apparatus.
- 39. (New) The lighting apparatus of claim 31, wherein the pivoting of the LEDs results in modification of the width of the light beam formed by the LEDs.
- 40. (New) The lighting apparatus of claim 31, wherein the pivoting of the LEDs results in modification of the direction of the light beam formed by the LEDs.
- 41. (New) A lighting apparatus comprising a plurality of light emitting diodes (LEDs) that are pivotably mounted on support to form a light beam whose characteristics change as the LEDs are pivoted.

### Claims 42 and 43 cancelled

- 44. (New) The lighting apparatus of claim 41 where a characteristic of the light beam that changes as the LEDs pivot is the height of the beam.
- 45. (New) The lighting apparatus of claim 41 where a characteristic of the light beam that changes as the LEDs pivot is the direction of the light beam.
- 46. (New) The lighting apparatus of claim 41 where the light beam width and/or direction change as the LEDs pivot.

# Claim 47 cancelled

48. (New) The lighting apparatus of claim 41 where the light beam height and/or width and/or direction change as the LEDs pivot.